



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application

Graus et al

Group: 1614

Serial No. 10/815,449, filed April 1, 2004

Examiner:

For: ANTIBODIES AGAINST INSULIN-LIKE GROWTH FACTOR 1 RECEPTOR AND

USES THEREOF

INFORMATION DISCLOSURE STATEMENT

Nutley, New Jersey 07110 September 8, 2004

Mail Stop: Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, applicants respectfully direct the Examiner's attention to the documents listed on enclosed Form PTO-1449.

Documents A1, B1-B2 and C1-C9 are listed on Form PTO-1449. Documents A1, B1-B2 and C1-C10 are enclosed

Consideration of all the documents cited on Form PTO-1449 is requested.

Serial No. 10/815,449

Filed: April 1, 2004

Since the Information Disclosure Statement is submitted before the mailing of the first Office Action on the merits or within three months of the filing date for the above application and/or because each item of information contained in the Information Disclosure Statement was cited in a communication for the first time from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement, no fee is due.

Respectfully submitted,

Attorney for Applicant(s)

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Paucos	Application Number	10/815,449			
TRANSMITTAL	Filing Date	April 1, 200	4 .		
FORM	First Named Inventor	Yvo Graus			
(to be used for all correspondence after initial fi	ling) Art Unit	1614			
	Examiner Name				
	Attorney Docket Number	21655 US2			
Total Number of Pages in This Submission		2.000 002			
	ENCLOSURES (Check all that	apply)			
Fee Transmittal Form Fee Attached	Drawing(s) Licensing-related Papers Petition	of App	up I Communication to Board leals and Interferences I Communication to Group I Notice, Brief, Reply Brief)		
Amendment/Reply After Final Affidavits/declaration(s)	Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addres	Proprie	etary Information		
Extension of Time Request	Terminal Disclaimer		Enclosure(s) (please y below):		
Express Abandonment Request	Request for Refund				
Information Disclosure Statement	CD, Number of CD(s)				
Certified Copy of Priority	Remarks	0			
Document(s)	Cited Art				
Response to Missing Parts/ Incomplete Application					
Response to Missing Parts under 37 CFR 1.52 or 1.53			·		
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Firm or Individual name Robert P. Hoag					
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Date Sept. 8, 2004					
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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K.	Cirki	E. Windling

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Substitute for form 1449A/PTO

(Use several sheets if necessary)

Complete if Known 10/815,449 **Application Number** Filing Date April 1, 2004 First Name Inventor Yvo Graus 1614 Group Art Unit Examiner Name

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Sheet	i	of 2	2		Attorney Docket Number	21655	US2	
					ENT DOCUMENTS		,	
Examiner Initials'	Cite No.1	U.S. Patent Document Kind Code Number (if known)		Kind Code ²	Name of Patentee or Applicant of Cited Document		Date of Publication of Cited document MM-DD-YYYY	
	.A1	5,770,	,429		Lonberg et al		06-23-1998	
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Examiner Initials'	Cite No.1	Office ³	Number⁴	Kind Code (if known)	Name of Patentee or Applicant of Cited Docume		Cited Document MM-DD-YYYY	
	B1		1/14424		Medarex Inc.		01-2001	
	B2	WO 8	7/05330		Bergh et al	09-	09-11-1987	
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'Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation or abstract is attached.

		Substitute 1	or form 1449A/PTO	Complete if Known		
I	NFORM	ATION	DISCLOSURE	Application Number	10/815,449	
5	STATEM	ENT B	Y APPLICANT	Filing Date	April 1, 2004	
				First Name Inventor	Yvo Graus	
	(Use several sheets if necessary)			Group Art Unit	1614	
		Examiner Name				
Sheet	2	Of	2	Attorney Docket Number	21655 US2	

NON PATENT LITERATURE DOCUMENTS

		NON PATENT LITERATURE DOCUMENTS	
Initials' No. of the item (book, magazine, journal, se		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
	C1	ADAMS, T.E. ET AL, Cell. Mol. Life Sci. 57 (2000) 1050-1093	
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	C6	LOVE, T.W. ET AL, Methods Enzymol. 178 (1989) 515-527	
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	C8	SCHLAEGER, EJ., ET AL, Cytotechnology 30 (1999) 71-83	
	C9	WILMAN, Prodrugs in Cancer Chemotherapy Biochemical	
		Society Transactions, 14, 375-383, 615 th Meeting Belfast (1986)	
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r		DATE	
Examiner Signature		DATE CONSIDERED	

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